

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 16136US02)

In the Application of:

Severine Catreux et al.

U.S. Serial No.: 10/801,930

Filed: March 16, 2004

For: MULTI-ANTENNA
COMMUNICATION SYSTEMS
UTILIZING RF-BASED AND
BASEDBAND SIGNAL WEIGHTING
AND COMBINING

Examiner: Erin M. File

Group Art Unit: 2611

Conf. No.: 4709

Customer No.: 23446

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via EFS-Web to the United States Patent and Trademark Office on June 1, 2007.

/Michael T. Cruz/
Michael T. Cruz
Reg. No. 44,636

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is a timely response to the Office Action mailed May 3, 2007.

Amendments to the Claims begin on page 2.

Remarks begin on page 14.